



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4728-046
Job Sheet 167852



Part No: D4728-046

Job Qty: 10 ea

NOV 07 2017 *DOB*

Part Name: RH Cabin Speaker #3



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/7/17

Job Tracking No:

Due Date: 11/10/17

Created By: Diane Baker

Type: Stock

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		11/10/17	0.00	0.00	Start up container		
110	Purchasing	10 pcs		11/10/17	0.00	0.00	Purchasing		<i>DOB 12-7</i>
120	Packaging	10 pcs		11/10/17	0.00	0.00	Packaging2		<i>DOB 12-7</i>
130	QC	10 pcs		11/10/17	0.00	0.00	QC6		<i>DOB 12-7</i>
140	Packaging	10 pcs		11/10/17	0.00	0.00	Packaging3		<i>DOB 12-7</i>
150	QC21-SA	10 Ea		11/10/17	0.00	0.00	QC21		<i>DOB 12-7</i>

Part Op 110 - Issue P/O to Eagle : *038184*

Manufacture as per dwg Certificate of conformity required

Descriptions: 120 - Receive & Inspect for Damage & Mat'l Certs Inspect and check certificate of conformity

130 - QC6- All purchased or subcontracted products

140 - Identify as per dwg & Stock Location: *11/10/17*

150 - QC21- Final Inspection - Work Order Release

NOV 07 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	D4728-046P	10	0	0	0

Part Specifications

Specifications could not be found.

DART
AEROSPACE
S018478



RH Cabin Speaker #3

PART NO: D4728-046

Revision:

Operation:

Change No:

Purchasing

Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA

TEL.: 1 613 632-5200

Email: sales@dartaero.com

www.dartaerospace.com

Mfg Date: 12/07/17

Job No: 167852

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
P. 1			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER : ☐					

LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
	2	1	640911-1	TERMINAL
	1	2	M24308/4-2Z	CONNECTOR
A/R (2)		3	M39029/04-309	CONTACTS
	1	4	M85049/48-2-2F	BACKSHELL
	2	5	M24308/28-1F	JACKSCREW KIT
	1	6	MS25038-148	TERMINAL



D4728-046 RH SPEAKER #3 HARNESS ASSY.

NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-JX-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-JX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS. SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-KX-TGX14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/SOCKETS OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.

RELEASED
2014-01-22

DESIGN	<i>D4728</i>	DART AEROSPACE LTD	
DRAWN	<i>D4728</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>D4728</i>	DRAWING NO.	REV. D
MFG. APPR.	<i>L4</i>	D4728	SHEET 6 OF 15
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD	
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Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038184

Supplier: EAC001-VC
Eagle Copters Maintenance Ltd.
823 McTavish Road
Calgary
AB
T2E 7G9 Canada
Phone: 403 250 7370
Fax: 403 250 7110

PO No: PO038184

PO Date: 10/27/17

Due Date: 11/24/17

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

E-MAILED
Quilley

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Part	Rev	Supplier Part No	Item No	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D4728-041P				LH Cabin Speaker #1		Firmed	11/24/17	20 pcs	0 pcs	20 pcs	\$159.14/pcs	\$3,182.80
Line Item Note As Per Dwg D4728-041 Rev. D job # 167849													
2	D4728-044P				RH Cabin Speaker #2		Firmed	11/24/17	10 pcs	0 pcs	10 pcs	\$128.92/pcs	\$1,289.20
Line Item Note As Per Dwg D4728-044 Rev. D job # 167850													
3	D4728-045P				LH Cabin Speaker #3		Firmed	11/24/17	15 pcs	0 pcs	15 pcs	\$159.14/pcs	\$2,387.10
Line Item Note As Per Dwg D4728-045 Rev. D job # 167851													
4	D4728-046P				RH Cabin Speaker #3		Firmed	11/24/17	10 pcs	0 pcs	10 pcs	\$128.92/pcs	\$1,289.20
Line Item Note As Per Dwg D4728-046P Rev. D job # 167852													
5	D4728-047P				Advisory Light, Fwd		Firmed	11/24/17	10 pcs	0 pcs	10 pcs	\$97.03/pcs	\$970.30
Line Item Note As Per Dwg D4728-047P Rev. D job # 167845													
6	D4728-049P				Advisory Light, Aft		Firmed	11/24/17	14 pcs	0 pcs	14 pcs	\$102.71/pcs	\$1,437.94
Line Item Note As Per Dwg D4728-049 Rev. D job # 167844													



WORLDWIDE FLEET MANAGEMENT

823 McTavish Rd, NE
Calgary, Alberta T2E 7G9
Canada

Telephone: (403) 250-7370

November 21, 2017

Fax: (403) 250-7110

Shipment number: SH#17-003564

Ship To: Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Phone: (613)632-5200

Ship Via: FEDEX ECONOMY

Waybill: 770809489835

Phone: (613)632-5200		Item Part / Tool Number	Part / Tool Description	Current Location	Qty UOM	Serial Number	Lot Number/Tool ID
		1 D4728-041P	LH CABIN SPEAKER #1	Shipping Area	20 Each		LT-17-012099.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.001							
		2 D4728-044P	RH CABIN SPEAKER #2	Shipping Area	10 Each		LT-17-012050.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.002							
		3 D4728-045P	LH CABIN SPEAKER #3	Shipping Area	15 Each		LT-17-011997.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.003							
		4 D4728-046P	RH Cabin Speaker #3	Shipping Area	10		LT-17-012068.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.004							
		5 D4728-051P	CABIN LIGHTS #1	Shipping Area	10 Each		LT-17-012218.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.007							
		6 D4728-053P	CABIN LIGHTS #2	Shipping Area	10 Each		LT-17-012206.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.008							
		7 D4728-055P	CABIN LIGHTS #3	Shipping Area	4 Each		LT-17-012207.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.009							
		8 D4728-057P	PS7J1 JUMPER	Shipping Area	4 Each		LT-17-012069.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.010							
		9 D4728-059P	CABIN LIGHTS HARNESS	Shipping Area	10 Each		LT-17-012198.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.011							
		10 D4728-061P	Cabin Lights Control Relay	Shipping Area	10		LT-17-011998.1
Type of sale: Outright		Customer PO number: PO038184					
Sales Order Number: SO17-01490.012							

>> denotes that the Packing Slip line item has already been printed.



823 McTavish Road N.E.
Calgary, AB Canada
T2E 7G9
403-250-7370 1-800-564-6469
www.eaglecopters.com

MANUFACTURING – RELEASE NOTE (C of C)

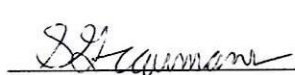
Customer: Dart Aerospace
Customer Order #: PO038184
Shipped To: 1270 Aberdeen Street
Hawkesbury Ontario
K6A 1K7

Release Note Reference #: MO54953.1-.4 & .7-.13
Purchase Order #: PO038184
Work Order / MO #: MO54953

ITEM	PART NUMBER	DESCRIPTION	SERIAL NUMBER / Lot Number	MFG Ref. # / Configuration #	WAIVERS	QUANTITY
1	D4728-041P	LH CABIN SPEAKER #1	LT-17-012099	N/A	N/A	20
2	D4728-044P	RH CABIN SPEAKER #2	LT-17-012050	N/A	N/A	10
3	D4728-045P	LH CABIN SPEAKER #3	LT-17-011997	N/A	N/A	15
4	D4728-046P	RH Cabin Speaker #3	LT-17-012068	N/A	N/A	10
5	D4728-051P	CABIN LIGHTS #1	LT-17-012218	N/A	N/A	10
6	D4728-053P	CABIN LIGHTS #2	LT-17-012206	N/A	N/A	10
7	D4728-055P	CABIN LIGHTS #3	LT-17-012207	N/A	N/A	4
8	D4728-057P	PS7J1 JUMPER	LT-17-012069	N/A	N/A	4
9	D4728-059P	CABIN LIGHTS HARNESS	LT-17-012198	N/A	N/A	10
10	D4728-061P	Cabin Lights Control Relay	LT-17-011998	N/A	N/A	10
11	D4728-063P	CABIN TEMP SENSOR JUMPER ASSEMBLY	LT-17-012078	N/A	N/A	6
12						

CERTIFICATE OF COMPLIANCE

EAGLE COPTERS MANUFACTURING CERTIFIES THAT THE PRODUCTS AND OR SERVICES CONTRACTED BY THE PURCHASE ORDER ARE IN ACCORDANCE WITH THE REQUIREMENTS AND ALL APPLICABLE SPECIFICATIONS FOR THE ABOVE LISTED PARTS.


Quality Manufacturing Representative



Nov. 21, 2017
Date